e type a plus	sign (+) i	nside this	box.									
		n 1449A/F		Complete if Known								
INTORNA	A TION F	ACCI OCI	105	Application Nu	ımber		Сотріє	ere ij	Known			
INFORM				Filing Date								
STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of			ANI	First Named Inventor		PAUL EDWARD GORDAY						
			ssand	Group Art Unit		17100 2011				······································		
			552,7,	Examiner Name Attorney Docket No.								
						n	CM03638J					
0001	1 4. 1			<u> </u>					·			
				U. S. PATENT DOCUMENTS						····		
		U.S	. Patent i	Document]				Date of			
Examiner	Cite	Num	nher	Kind Code ²	1		atentee or icant		Publication of Cited Document		Pages, Columns, Lines, Where Relevant Passages	
Initials*	No. '	l Kuii	i DCI				d Document MM-DD-YYY		MM-DD-YYY	Υ	Relevant Figu	
15		6,212,	219	T	SHOU ET A						30	
1/4/)		 	- · · · · · · · · · · · · · · · · · · ·	 	 ~~~~		· · · · · · · · · · · · · · · · · ·	-				
-		 		 				\dashv	,			
		ļ			ļ		······································					
								\perp				
					1							
		 						\dashv				
		 										
					ļ			\rightarrow				
		<u> </u>			ļ							
					Ĺ							
		 		·	 			_	·- 			
		 						\dashv				
		ļ						-				
		ļ						\dashv				
					L							
				·	:							
		,			GN PA	TENT DO	CUMENTS					
		Fo	oreign Pa	tent Document				1	D-114		ages, Columns,	-
					Name of the		of Patentee Publication of		Lines, Where Relevant Passages			
Examiner	Cite	Office	Nha				icant of Cited	Cited	or Relevant Figures			
Initials*	No. '	Onice	. INU	(if kno			cument	Do	ocument MM-	Ŭ.	Appear	Translation ⁶
	110.			(II KIIC	••••			,	DD-YYYY			
				<u> </u>				T				
								1				
								┼				
								₩				
		L				ļ		↓				
								1	***************************************			
								T				
								╂──				
	L	L	L			L,						

Signature EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner

Date

Considered

e citation designation number. *See Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For ise patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the riate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English Language Translation is :d.

ubstitute fo	or form 14	49A/PTO	1		£ :
abstitute it	, ,O.III 14	40/4/10		Complete if Known	<u>ν</u> Θ
ORMATI	ON DISC	LOSURE	Application Number		
		PLICANT	Filing Date		.0
			First Named Inventor	PAUL EDWARD GORDAY	707
se as many sheets as necessary)		necessarv)	Group Art Unit		
		•	Examiner Name	j j	
heet 1	of		Attorney Docket No.	CM03638J	· · · · · · · · · · · · · · · · · · ·
		OTHER	DDIOD ART NON DATES	THE PARTIES DOCUMENTS	
				IT LITERATURE DOCUMENTS	In at the item
xaminer nitials*	Cite No. '	(book, mag	azine, journal, serial, sympos	TTERS), title of the article (when appropriate), tit ium, catalog, etc.), date, page(s), volume-issue r and/or country where published.	number(s),
Titlais	110.		publication, only	and or country whole published.	
Si				d Spectrum Systems" by Rodger E. Zie pages 385-386 "Maximal-Length Sequ	
~					
	· · · · · · · · · · · · · · · · · · ·				
				,	
·					
					1

Signature Considered C

ie citation designation number. ⁴Applicant is to place a check mark here if English Language Translation is attached.

OTP Repution OF A

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PROVIDED TO TRADE OF TRADE OF

Under the control number. Substitute loctoff@149A/PTO Complete if Known **Application Number** 10/022,943 INFORMATION DISCLOSURE Filing Date 12/18/2001 STATEMENT BY APPLICANT First Named Inventor Paul Edward Gorday (use as many sheets as necessary) Art Unit 2631 **Examiner Name** 2 Attorney Docket Number CM03638J of Sheet

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number Number - Kind Code ² (if knawn)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relovant Passages or Relevant Figures Appoar			
157		US-6.519.275	02-11-2003	Callaway, Jr. et al.	375/140			
/		US-						
		US-			CCEIVE			
		US-						
		US-						
		US-		***************************************	DEC 1 9 2003			
		US-	Programme of the second	***************************************	DEG 1 0			
		us-	and the state of t					
		US-		Ter	hnology Center 260			
****************		US-		10	37			
		US-			e de la comprande de la proposación de la comprande de la comprande de la comprande de la comprehensión de			
		US-			Contraction of the Contract of			
		US-			Communication of the second contract of the second of the			
Canada	<u></u>	US-						
		US-		,				
		US-			and the state of the foreign and the state of the state o			
		US-						
		US-			and surjustice that processes the designation of the control of th			
		us-			and the state of t			
	į	US-		<u> </u>				

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.'	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentoe or Applicant of Cited Document	Pages, Columns, Lines, Where Relovant Passages or Relevant Figures Appear	₽*			
***************************************			angalada kasabilad ang hadi ke 18 0 di Ata ka 18 0 o 18 di angan kan di angan ka						
ALL ALL MARKET BARRES									
Managartini managartini matar da ba a Managartini managartini mana					des laure plus altre de le company de company à l'adelle de la company de la company de la company de la compa Anticke à production de la company de la				
			i i i i i i i i i i i i i i i i i i i						

Examiner	471	Date	2/12/2-
Signature	mul lange	Considered	0/20/2005
	والمستخدم والمست		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Spent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Proposed for use through 10/31/2002. OMB 0651-0031

U.S. Spent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Proposed for use through 10/31/2002. OMB 0651-0031

Examiner Name

Attorney Docket Number

CM03638J

2003

Considered

Under the Paperwork Reduction Act of 1995, no persons are required to explore to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

U.S. Stent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Significant And Trademark Office; U.S. DEPARTMENT OF COMMERCE

Significant

2

of

2

Sheet

Examiner

Signature

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cita No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazino, journal, sorial, symposium, catalog, etc.), date, page(s), volume-lasue number(s), publisher, city and/or country where published.	T ²
111	,	ZIEMER, RODGER E. AND ROGER L. PETERSON. <u>Digital Communications and Spread Spectrum Systems</u> , 1985, pp. 385-386, Macmillan Publishing Company: New York.	
	100 A 100 tomorrows	RECEIVED)
		DEC 1 9 2003	
		Technology Center 25	300
-the-wardingle more transfering Spines and			
THE REST OF MARKAGES PROPERTY.			
ns a more it could semperal sent to another seminar a series			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231